

CUSTOMER TERMINAL	RoHS	LEAD(Pb)--FREE
Sn 96%, Ag 4%	Yes	Yes

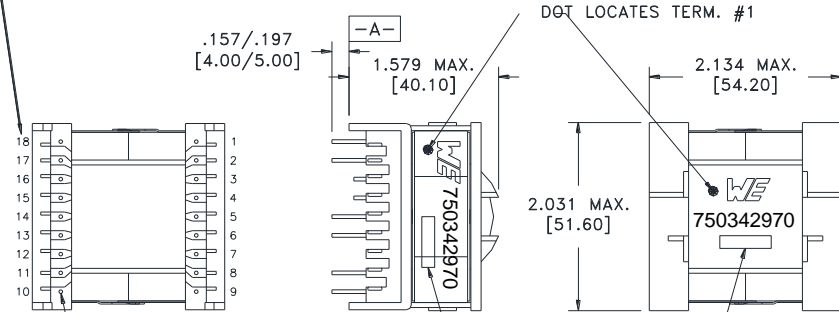
more than you expect



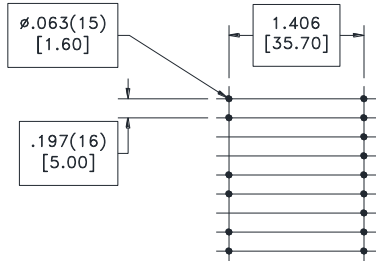
**ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:**

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1,2-5,6 @20°C	0.038 ohms max.
D.C. RESISTANCE	18,17-16,15 @20°C	0.025 ohms max.
D.C. RESISTANCE	16,15-14,13 @20°C	0.025 ohms max.
D.C. RESISTANCE	12-11 @20°C	0.090 ohms max.
D.C. RESISTANCE	11-10 @20°C	0.090 ohms max.
D.C. RESISTANCE	8-9 @20°C	0.083 ohms max.
INDUCTANCE	1,2-5,6 tie(-),50kHz, 100mV, Ls	300.0µH ±7%
LEAKAGE INDUCTANCE	1,2-5,6 tie(8thru18),100kHz, 100mV, Ls	3.5µH max.
DIELECTRIC	1-18 tie(5+8, 12+13), 1875VAC, 1 second	
URNS RATIO	(1,2-5,6):(8-9)	11:1, ±2%
URNS RATIO	(1,2-5,6):(18,17-16,15)	2.44:1, ±2%
URNS RATIO	(1,2-5,6):(16,15-14-13)	2.44:1, ±2%
URNS RATIO	(1,2-5,6):(12-11)	11:1, ±2%
URNS RATIO	(1,2-5,6):(11-10)	11:1, ±2%

TERM. NO.'s FOR REF. ONLY

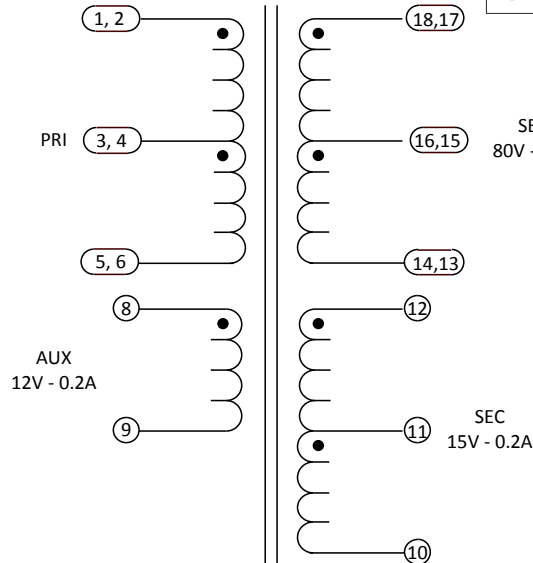


ALTERNATE MARKING DETAIL



PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID

RECOMMENDED P.C. PATTERN, COMPONENT SIDE



**GENERAL SPECIFICATIONS:**

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.  
 Designed to comply with the following requirements as defined by IEC60950-1,  
 - Reinforced insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

DFM	Packaging Specifications	 CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1°      Decimals: ±.005 [.13] Fractions: ±1/64      Footprint: ±.001 [.03]	DRAWING TITLE	PART NO.
DATE	Method: Tray				
ENG	PKG-0711				
REV.	01				
DATE	2016-1-30	www.we-online.com/midcom			SPECIFICATION SHEET 1 OF 1